

## QuickPort® Field-Configurable Connector Housings NEMA-Style Housings

QuickPort® Field-Configurable Connector Housings

### APPLICATION

Field-configurable housings in several NEMA styles that accept all individual QuickPort® snap-in modules. Use to support multimedia applications where a flush-mount electrical-wallplate look is desired, or where there will be multiple devices—or a combination of electrical and voice/data devices—under a multi-gang wallplate.

### STANDARDS COMPLIANCE

Meets or exceeds all applicable standards: UL Listed; CSA Certified; Complies with NEC® Article 800 and TIA/EIA-568-A; and meets FCC Part 68.

### PHYSICAL SPECIFICATIONS

Capacity: Quad 106: 1-4 ports. Duplex 106: 1-2 ports  
TR Plus: 1-2 ports w/token ring connector capability  
Materials: High-impact, fire-retardant plastic rated UL 94V-0  
Dimensions: Quad 106: 1.3"W x 4.1"H x 1.178" D (loaded)  
Duplex 106: 1.5"W x 4.1"H x 1.2" D (loaded)  
TR Plus 106: 1.5"W x 4.1"H x 1.2" D (loaded)

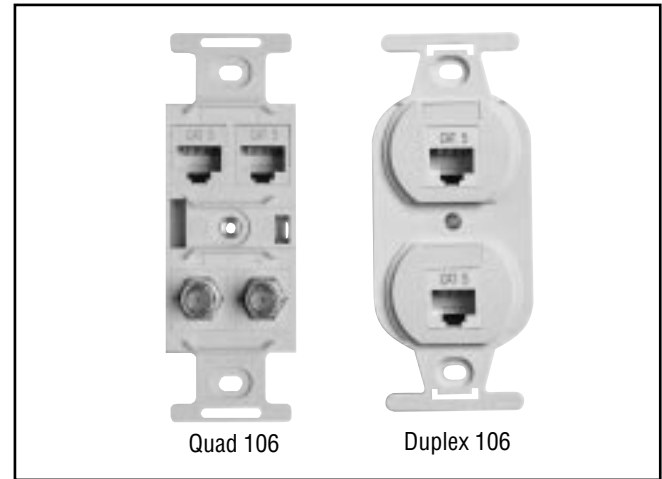
### DESIGN CONSIDERATIONS

- Use where an electrical-outlet look & flush-mounting are important.
- Fits most locations where NEMA duplex opening exists (including floor monuments, access floor boxes, power poles, poke-through fixtures, etc.).
- Gangable in single or multiple gangs.
- If ganged with electrical devices, a barrier box must be used.
- The TR Plus accommodates IEEE 802.5 token ring connectors.
- Put blanks (41084-B\*B) in unused ports for future expansion.
- Specify port identification method (colored modules, designation labels, and custom silkscreening are available). To ID ports, use different colored jacks for each application (full selection of TIA/EIA-606 compatible colors—13 available), or Leviton's pre-printed Port Designation Labels. (Part #: 41080 LXB)

### UNIQUE FEATURES

- Four color choices (Ivory, White, Gray, Black).
- Fits within minimum NEMA openings.
- Compatible with all individual QuickPort modules.
- Brass threaded insert for wallplate screw facilitates installation.
- The TR Plus version accommodates IEEE 802.5 token ring connectors in a NEMA-style housing.
- Narrow module width allows high port density in a small area.
- The Quad 106 features a built-in termination station.

See ELECTRONIC FILES for CAD files (.DXF, .DWG, MS-DOS.EPS) on disk



For ELECTRONIC Typical Specs see (.TXT) file on disk.



### TYPICAL SPECIFICATION

The workstation jack/connector housing shall be a field-configurable NEMA-style housing that mounts flush in standard NEMA openings, and under standard duplex electrical wallplates in single or multiple gangs. It should provide ports which are field-configurable with a variety of simplex snap-in jacks/modules. Must be constructed of high-impact, fire-retardant plastic rated UL 94V-0, and be UL Listed, CSA Certified, and compliant with FCC Part 68 and TIA/EIA-568-A specifications. Colors, configurations and related wallplates to be specified per schedule on plan. The manufacturer shall provide a one-year limited product warranty and 15 year product performance guarantee. The manufacturer shall provide a lifetime warranty against defects in material and workmanship and an application guarantee when installed as part of a certified system.

### INSTALLATION NOTES

- Terminate jacks/modules, then snap them into housing from the rear; housing screws to box, and NEMA plate screws to the housing.
- Detailed installation instructions are included in the carton.
- Break off "T" arms for floor monument installation.
- The Quad 106 "Termination Station" (built-in termination aid) stabilizes jacks during punchdown.

### WARRANTY INFORMATION

- One-year limited product warranty and 15-year performance guarantee are standard.
- Product and performance warranties are extended to a Lifetime as part of Leviton's Certified Cabling System.



For Applications Engineering Support – Call 1-425-485-4288; in USA call 1-800-722-2082  
Spec sheets and updates are also available at [www.levitonvoicedata.com](http://www.levitonvoicedata.com).

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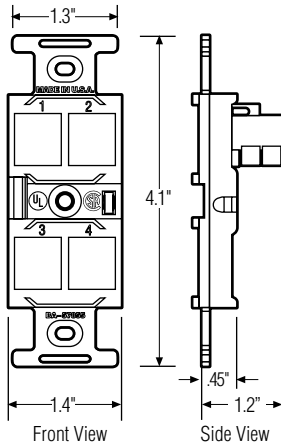
**Part Numbers**  
**41087-xxP**

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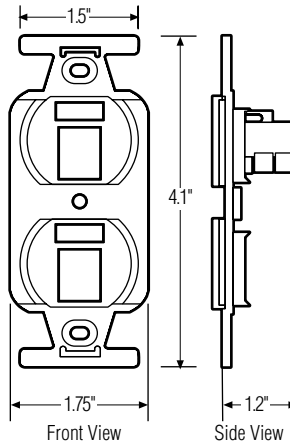
## DIMENSIONAL LINE ART

See ELECTRONIC FILES for CAD images  
(.DXF, .DWG, MS-DOS.EPS)

QuickPort® Quad 106  
Flush Mount Jack



QuickPort® Duplex  
Flush Mount Jack



## PART NUMBER

<b>QuickPort 12-Port Surface Mount Housing</b>	<b>Part No.</b>
Quad 106	41087-Q*P
Duplex 106	41087-2*P
TR Plus	41070-*
Available in these colors: Ivory (I), White (W), Grey (G), Black (E).	* = color

Note: QuickPort® snap-in modules (jacks and bulkhead connectors and couplings), Decora® wallplates and Decora Plus® wallplates are sold separately. Please refer to the QuickPort® module spec sheets and the Leviton catalog for ordering information.

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